
**NLSY97 GEOCODE
CODEBOOK SUPPLEMENT
ROUND 3**

**NLSY97 Attachment 101:
Metropolitan Statistical Area (MSA) Codes**

This attachment provides the Metropolitan Statistical Area (MSA) coding scheme used for NLSY97 geocode variables. The first section simply lists the name and code of each MSA. For those MSAs that are also part of a Consolidated Metropolitan Statistical Area, the CMSA code is provided. Users should note that New England Consolidated Metropolitan Area (NECMA) codes, not MSA codes, are used for the New England states. Although NECMA codes are not listed separately in this document, they can be easily identified because they end in “3” rather than “0.” The second part of this attachment lists the code and name of each CMSA, followed by an enumeration of each of the Primary Metropolitan Statistical Areas (PMSAs) which comprise the CMSA.

Users should note that these MSA codes are taken from the classifications present in the 1994 *County and City Data Book*. These codes are slightly different than the standard government-assigned codes provided on the Census Bureau’s web site (<http://www.census.gov/>) and in OMB Bulletin 98-06. The key differences between the two systems are described in the final section of this attachment. Researchers interested in obtaining more detail about the MSA classification system, including a description of the counties and/or cities comprising each MSA, should consult one of these sources.

Metropolitan Statistical Areas

| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|----------|-----------|--------------------------------|---|---|
| 0040 | | Abilene, TX | Taylor County | |
| 0080 | 1692 | Akron, OH | Portage County Summit County | |
| 0120 | | Albany, GA | Dougherty County Lee County | |
| 0160 | | Albany–Schenectady–Troy, NY | Albany County Montgomery County Rensselaer County | Saratoga County Schenectady County Schoharie County |
| 0200 | | Albuquerque, NM | Bernalillo County Sandoval County Valencia County | |
| 0220 | | Alexandria, LA | Rapides Parish | |
| 0240 | | Allentown–Bethlehem–Easton, PA | Carbon County Lehigh County Northampton County | |
| 0280 | | Altoona, PA | Blair County | |
| 0320 | | Amarillo, TX | Potter County Randall County | |
| 0380 | | Anchorage, AK | Anchorage Borough | |

Attachment 101: Metropolitan Statistical Area Codes (MSA)

| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|-----------------|------------------|-----------------------------|---|---|
| 0440 | 2162 | Ann Arbor, MI | Lenawee County Livingston County Washtenaw County | |
| 0450 | | Anniston, AL | Calhoun County | |
| 0460 | | Appleton–Oshkosh–Neenah, WI | Calumet County Outagamie County Winnebago County | |
| 0480 | | Asheville, NC | Buncombe County Madison County | |
| 0500 | | Athens, GA | Clarke County Madison County Oconee County | |
| 0520 | | Atlanta, GA | Barrow County Bartow County Carroll County Cherokee County Clayton County Cobb County Coweta County De Kalb County Douglas County Fayette County | Forsyth County Fulton County Gwinnett County Henry County Newton County Paulding County Pickens County Rockdale County Spalding County Walton County |
| 0560 | 6162 | Atlantic–Cape May, NJ | Atlantic County Cape May County | |
| 0600 | | Augusta–Aiken, GA–SC | Columbia County, GA Richmond County, GA Aiken County, SC Edgefield County, SC | |
| 0640 | | Austin–San Marcos, TX | Bastrop County Caldwell County Hays County | Travis County Williamson County |
| 0680 | | Bakersfield, CA | Kern County | |
| 0720 | 8872 | Baltimore, MD | Anne Arundel County Baltimore County Carroll County Harford County | Howard County Queen Anne's County Baltimore city |
| 0733 | | Bangor, ME | Penobscot County | |

Attachment 101: Metropolitan Statistical Area Codes (MSA)

| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|-----------------|------------------|--|--|---|
| 0743 | | Barnstable–Yarmouth, MA | Barnstable County | |
| 0760 | | Baton Rouge, LA | East Baton Rouge Parish Livingston Parish West Baton Rouge Parish | |
| 0840 | | Beaumont–Port Arthur, TX | Hardin County Jefferson County Orange County | |
| 0860 | | Bellingham, WA | Whatcom County | |
| 0870 | | Benton Harbor, MI | Berrien County | |
| 0875 | 5602 | Bergen–Passaic, NJ | Bergen County Passaic County | |
| 0880 | | Billings, MT | Yellowstone County | |
| 0920 | | Biloxi–Gulfport–Pascagoula, MS | Hancock County Harrison County Jackson County | |
| 0960 | | Binghamton, NY | Broome County Tioga County | |
| 1000 | | Birmingham, AL | Blount County Jefferson County | St. Clair County Shelby County |
| 1010 | | Bismarck, ND | Burleigh County Morton County | |
| 1020 | | Bloomington, IN | Monroe County | |
| 1040 | | Bloomington–Normal, IL | McLean County | |
| 1080 | | Boise City, ID | Ada County Canyon County | |
| 1123 | | Boston–Worcester–Lawrence–Lowell–Brockton, MA–NH | MA: Bristol County Essex County Middlesex County Norfolk County Plymouth County Suffolk County Worcester County | NH: Hillsborough County Rockingham County Strafford County |
| 1125 | 2082 | Boulder–Longmont, CO | Boulder County | |

Attachment 101: Metropolitan Statistical Area Codes (MSA)

| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|-----------------|------------------|--------------------------------------|---|---------------------------------------|
| 1145 | 3362 | Brazoria, TX | Brazoria County | |
| 1150 | 7602 | Bremerton, WA | Kitsap County | |
| 1240 | | Brownsville–Harlingen–San Benito, TX | Cameron County | |
| 1260 | | Bryan–College Station, TX | Brazos County | |
| 1280 | | Buffalo–Niagara Falls, NY | Erie County Niagara County | |
| 1303 | | Burlington, VT | Chittenden County Franklin County Grand Isle County | |
| 1320 | | Canton–Massillon, OH | Carroll County Stark County | |
| 1350 | | Casper, WY | Natrona County | |
| 1360 | | Cedar Rapids, IA | Linn County | |
| 1400 | | Champaign–Urbana, IL | Champaign County | |
| 1440 | | Charleston–North Charleston, SC | Berkeley County Charleston County Dorchester County | |
| 1480 | | Charleston, WV | Kanawha County Putnam County | |
| 1520 | | Charlotte–Gastonia–Rock Hill, NC–SC | Cabarrus County, NC Gaston County, NC Lincoln County, NC Mecklenburg County, NC Rowan County, NC Union County, NC York County, SC | |
| 1540 | | Charlottesville, VA | Albemarle County Fluvanna County | Greene County Charlottesville city |
| 1560 | | Chattanooga, TN–GA | Catoosa County, GA Dade County, GA Walker County, GA Hamilton County, TN | |
| 1580 | | Cheyenne, WY | Laramie County | |

| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|----------|-----------|---------------------------------|---|---|
| 1600 | 1602 | Chicago, IL | Cook County DeKalb County DuPage County Grundy County Kane County | Kendall County Lake County McHenry County Will County |
| 1620 | | Chico–Paradise, CA | Butte County | |
| 1640 | 1642 | Cincinnati, OH–KY–IN | <i>IN:</i> Dearborn County Ohio County <i>OH:</i> Brown County Clermont County Hamilton County Warren County | <i>KY:</i> Boone County Campbell County Gallatin County Grant County Kenton County Pendleton County |
| 1660 | | Clarksville–Hopkinsville, TN–KY | Christian County, KY Montgomery County, TN | |
| 1680 | 1692 | Cleveland–Lorain–Elyria, OH | Ashtabula County Cuyahoga County Geauga County | Lake County Lorain County Medina County |
| 1720 | | Colorado Springs, CO | El Paso County | |
| 1740 | | Columbia, MO | Boone County | |
| 1760 | | Columbia, SC | Lexington County Richland County | |
| 1800 | | Columbus, GA–AL | Russell County, AL Chattahoochee County, GA Harris County, GA Muscogee County, GA | |
| 1840 | | Columbus, OH | Delaware County Fairfield County Franklin County | Licking County Madison County Pickaway County |
| 1880 | | Corpus Christi, TX | Nueces County San Patricio County | |
| 1900 | | Cumberland, MD–WV | Allegany County, MD Mineral County, WV | |

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| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|-----------------|------------------|-------------------------------------|---|--|
| 1920 | 1922 | Dallas, TX | Collin County Dallas County Denton County Ellis County | Henderson County Hunt County Kaufman County Rockwall County |
| 1950 | | Danville, VA | Pittsylvania County Danville city | |
| 1960 | | Davenport–Moline–Rock Island, IA–IL | Henry County, IL Rock Island County, IL Scott County, IA | |
| 2000 | | Dayton–Springfield, OH | Clark County Greene County | Miami County Montgomery County |
| 2020 | | Daytona Beach, FL | Flagler County Volusia County | |
| 2030 | | Decatur, AL | Lawrence County Morgan County | |
| 2040 | | Decatur, IL | Macon County | |
| 2080 | 2082 | Denver, CO | Adams County Arapahoe County Denver County | Douglas County Jefferson County |
| 2120 | | Des Moines, IA | Dallas County Polk County Warren County | |
| 2160 | 2162 | Detroit, MI | Lapeer County Macomb County Monroe County | Oakland County St. Clair County Wayne County |
| 2180 | | Dothan, AL | Dale County Houston County | |
| 2190 | | Dover, DE | Kent County | |
| 2200 | | Dubuque, IA | Dubuque County | |
| 2240 | | Duluth–Superior, MN–WI | St. Louis County, MN Douglas County, WI | |
| 2281 | 5602 | Dutchess County, NY | Dutchess County | |
| 2290 | | Eau Claire, WI | Chippewa County Eau Claire County | |

| MSA code | CMSA code | MSA name | Counties/Other Areas |
|-----------------|------------------|--|--|
| 2320 | | El Paso, TX | El Paso County |
| 2330 | | Elkhart–Goshen, IN | Elkhart County |
| 2335 | | Elmira, NY | Chemung County |
| 2340 | | Enid, OK | Garfield County |
| 2360 | | Erie, PA | Erie County |
| 2400 | | Eugene–Springfield, OR | Lane County |
| 2440 | | Evansville–Henderson, IN–KY | Posey County, IN Vanderburgh County, IN Warrick County, IN Henderson County, KY |
| 2520 | | Fargo–Moorhead, ND–MN | Clay County, MN Cass County, ND |
| 2560 | | Fayetteville, NC | Cumberland County |
| 2580 | | Fayetteville–Springdale– Rogers, AR | Benton County Washington County |
| 2640 | 2162 | Flint, MI | Genesee County |
| 2650 | | Florence, AL | Colbert County Lauderdale County |
| 2655 | | Florence, SC | Florence County |
| 2670 | | Fort Collins–Loveland, CO | Larimer County |
| 2680 | 4992 | Fort Lauderdale, FL | Broward County |
| 2700 | | Fort Myers–Cape Coral, FL | Lee County |
| 2710 | | Fort Pierce–Port St. Lucie, FL | Martin County St. Lucie County |
| 2720 | | Fort Smith, AR–OK | Crawford County, AR Sebastian County, AR Sequoyah County, OK |
| 2750 | | Fort Walton Beach, FL | Okaloosa County |

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| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|-----------------|------------------|---|--|--|
| 2760 | | Fort Wayne, IN | Adams County Allen County De Kalb County | Huntington County Wells County Whitley County |
| 2800 | 1922 | Fort Worth–Arlington, TX | Hood County Johnson County | Parker County Tarrant County |
| 2840 | | Fresno, CA | Fresno County Madera County | |
| 2880 | | Gadsden, AL | Etowah County | |
| 2900 | | Gainesville, FL | Alachua County | |
| 2920 | 3362 | Galveston–Texas City, TX | Galveston County | |
| 2960 | 1602 | Gary, IN | Lake County Porter County | |
| 2975 | | Glens Falls, NY | Warren County Washington County | |
| 2980 | | Goldsboro, NC | Wayne County | |
| 2985 | | Grand Forks, ND–MN | Polk County, MN Grand Forks County, ND | |
| 3000 | | Grand Rapids–Muskegon– Holland, MI | Allegan County Kent County | Muskegon County Ottawa County |
| 3040 | | Great Falls, MT | Cascade County | |
| 3060 | 2082 | Greeley, CO | Weld County | |
| 3080 | | Green Bay, WI | Brown County | |
| 3120 | | Greensboro–Winston-Salem– High Point, NC | Alamance County Davidson County Davie County Forsyth County | Guilford County Randolph County Stokes County Yadkin County |
| 3150 | | Greenville, NC | Pitt County | |
| 3160 | | Greenville–Spartanburg– Anderson, SC | Anderson County Cherokee County Greenville County | Pickens County Spartanburg County |
| 3180 | 8872 | Hagerstown, MD | Washington County | |

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| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|-----------------|------------------|---------------------------------|---|---|
| 3200 | 1642 | Hamilton–Middletown, OH | Butler County | |
| 3240 | | Harrisburg–Lebanon–Carlisle, PA | Cumberland County Dauphin County | Lebanon County Perry County |
| 3283 | | Hartford, CT | Hartford County Middlesex County Tolland County | |
| 3290 | | Hickory–Morganton–Lenoir, NC | Alexander County Burke County | Caldwell County Catawba County |
| 3320 | | Honolulu, HI | Honolulu County | |
| 3350 | | Houma, LA | Lafourche Parish Terrebonne Parish | |
| 3360 | 3362 | Houston, TX | Chambers County Fort Bend County Harris County | Liberty County Montgomery County Waller County |
| 3400 | | Huntington–Ashland, WV–KY–OH | Boyd County, KY Greenup County, KY | Lawrence County, OH Cabell County, WV Wayne County, WV |
| 3440 | | Huntsville, AL | Limestone County Madison County | |
| 3480 | | Indianapolis, IN | Boone County Hamilton County Hancock County Hendricks County Johnson County | Madison County Marion County Morgan County Shelby County |
| 3500 | | Iowa City, IA | Johnson County | |
| 3520 | | Jackson, MI | Jackson County | |
| 3560 | | Jackson, MS | Hinds County Madison County Rankin County | |
| 3600 | | Jacksonville, FL | Clay County Duval County | Nassau County St. Johns County |
| 3605 | | Jacksonville, NC | Onslow County | |
| 3610 | | Jamestown, NY | Chautauqua County | |

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| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|-----------------|------------------|---|--|---|
| 3620 | | Janesville–Beloit, WI | Rock County | |
| 3640 | 5602 | Jersey City, NJ | Hudson County | |
| 3660 | | Johnson City–Kingsport– Bristol, TN–VA | <i>TN:</i> Carter County Hawkins County Sullivan County Unicoi County Washington County | <i>VA:</i> Scott County Washington County Bristol County |
| 3680 | | Johnstown, PA | Cambria County Somerset County | |
| 3710 | | Joplin, MO | Jasper County Newton County | |
| 3720 | | Kalamazoo–Battle Creek, MI | Calhoun County Kalamazoo County Van Buren County | |
| 3740 | 1602 | Kankakee, IL | Kankakee County County | |
| 3760 | | Kansas City, MO–KS | <i>KS:</i> Johnson County Leavenworth County Miami County Wyandotte County | <i>MO:</i> Cass County Clay County Clinton County Jackson County Lafayette County Platte County Ray County |
| 3800 | 1602 | Kenosha, WI | Kenosha County | |
| 3810 | | Killeen–Temple, TX | Bell County Coryell County | |
| 3840 | | Knoxville, TN | Anderson County Blount County Knox County | Loudon County Sevier County Union County |
| 3850 | | Kokomo, IN | Howard County Tipton County | |
| 3870 | | La Crosse, WI–MN | Houston County, MN La Crosse County, WI | |
| 3880 | | Lafayette, LA | Acadia Parish Lafayette Parish | St. Landry Parish St. Martin Parish |

| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|-----------------|------------------|--------------------------------------|--|---|
| 3920 | | Lafayette, IN | Clinton County Tippecanoe County | |
| 3960 | | Lake Charles, LA | Calcasieu Parish | |
| 3980 | | Lakeland–Winter Haven, FL | Polk County | |
| 4000 | | Lancaster, PA | Lancaster County | |
| 4040 | | Lansing–East Lansing, MI | Clinton County Eaton County Ingham County | |
| 4080 | | Laredo, TX | Webb County | |
| 4100 | | Las Cruces, NM | Dona Ana County | |
| 4120 | | Las Vegas, NV–AZ | Mohave County, AZ Clark County, NV Nye County, NV | |
| 4150 | | Lawrence, KS | Douglas County | |
| 4200 | | Lawton, OK | Comanche County | |
| 4243 | | Lewiston–Auburn, ME | Androscoggin County | |
| 4280 | | Lexington, KY | Bourbon County Clark County Fayette County Jessamine County | Madison County Scott County Woodford County |
| 4320 | | Lima, OH | Allen County Auglaize County | |
| 4360 | | Lincoln, NE | Lancaster County | |
| 4400 | | Little Rock–North Little Rock, AR | Faulkner County Lonoke County | Pulaski County Saline County |
| 4420 | | Longview–Marshall, TX | Gregg County Harrison County Upshur County | |
| 4480 | 4472 | Los Angeles–Long Beach, CA | Los Angeles County | |

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| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|-----------------|------------------|-----------------------------------|---|---|
| 4520 | | Louisville, KY-IN | <i>IN:</i> Clark County Floyd County Harrison County Scott County | <i>KY:</i> Bullitt County Jefferson County Oldham County |
| 4600 | | Lubbock, TX | Lubbock County | |
| 4640 | | Lynchburg, VA | Amherst County Bedford County Campbell County | Bedford city Lynchburg city |
| 4680 | | Macon, GA | Bibb County Houston County Jones County | Peach County Twiggs County |
| 4720 | | Madison, WI | Dane County | |
| 4800 | | Mansfield, OH | Crawford County Richland County | |
| 4880 | | McAllen-Edinburg-Mission, TX | Hidalgo County | |
| 4890 | | Medford-Ashland, OR | Jackson County | |
| 4900 | | Melbourne-Titusville-Palm Bay, FL | Brevard County | |
| 4920 | | Memphis, TN-AR-MS | Crittenden County, AR DeSoto County, MS | Fayette County, TN Shelby County, TN Tipton County, TN |
| 4940 | | Merced, CA | Merced County | |
| 5000 | 4992 | Miami, FL | Dade County | |
| 5015 | 5602 | Middlesex-Somerset-Hunterdon, NJ | Hunterdon County Middlesex County Somerset County | |
| 5080 | 5082 | Milwaukee-Waukesha, WI | Milwaukee County Ozaukee County | Washington County Waukesha County |

| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|----------|-----------|--|---|---|
| 5120 | | Minneapolis–St. Paul, MN–WI | <i>MN:</i> Anoka County Carver County Chisago County Dakota County Hennepin County Isanti County Ramsey County | <i>MN:</i> Scott County Sherburne County Washington County Wright County <i>WI:</i> Pierce County, WI St. Croix County, WI |
| 5160 | | Mobile, AL | Baldwin County Mobile County | |
| 5170 | | Modesto, CA | Stanislaus County | |
| 5190 | 5602 | Monmouth–Ocean, NJ | Monmouth County Ocean County | |
| 5200 | | Monroe, LA | Ouachita Parish | |
| 5240 | | Montgomery, AL | Autauga County Elmore County Montgomery County | |
| 5280 | | Muncie, IN | Delaware County | |
| 5330 | | Myrtle Beach, SC | Horry County | |
| 5345 | | Naples, FL | Collier County | |
| 5360 | | Nashville, TN | Cheatham County Davidson County Dickson County Robertson County | Rutherford County Sumner County Williamson County Wilson County |
| 5380 | 5602 | Nassau–Suffolk, NY | Nassau County Suffolk County | |
| 5483 | | New Haven–Bridgeport– Stamford–Waterbury–Danbury, CT | Fairfield County New Haven County | |
| 5523 | | New London–Norwich, CT | New London County | |
| 5560 | | New Orleans, LA | Jefferson Parish Orleans Parish Plaquemines Parish St. Bernard Parish St. Charles Parish | St. James Parish St. John the Baptist Parish St. Tammany Parish |

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| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|-----------------|------------------|--|--|--|
| 5600 | 5602 | New York, NY | Bronx County Kings County New York County Putnam County | Queens County Richmond County Rockland County Westchester County |
| 5640 | 5602 | Newark, NJ | Essex County Morris County Sussex County | Union County Warren County |
| 5660 | 5602 | Newburgh, NY–PA | Orange County, NY Pike County, PA | |
| 5720 | | Norfolk–Virginia Beach– Newport News, VA–NC | NC: Currituck County VA: Gloucester County Isle of Wight County James City County Mathews County York County Chesapeake city | VA: Hampton city Newport News city Norfolk city Poquoson city Portsmouth city Suffolk city Virginia Beach city Williamsburg city |
| 5775 | 7362 | Oakland, CA | Alameda County Contra Costa County | |
| 5790 | | Ocala, FL | Marion County | |
| 5800 | | Odessa–Midland, TX | Ector County Midland County | |
| 5880 | | Oklahoma City, OK | Canadian County Cleveland County Logan County | McClain County Oklahoma County Pottawatomie County |
| 5910 | 7602 | Olympia, WA | Thurston County | |
| 5920 | | Omaha, NE–IA | Pottawattamie County, IA Cass County, NE Douglas County, NE Sarpy County, NE Washington County, NE | |
| 5945 | 4472 | Orange County, CA | Orange County | |
| 5960 | | Orlando, FL | Lake County Orange County | Osceola County Seminole County |
| 5990 | | Owensboro, KY | Daviess County | |

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| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|-----------------|------------------|----------------------------------|--|---|
| 6015 | | Panama City, FL | Bay County | |
| 6020 | | Parkersburg–Marietta, WV–OH | Washington County, OH Wood County, WV | |
| 6080 | | Pensacola, FL | Escambia County Santa Rosa County | |
| 6120 | | Peoria–Pekin, IL | Peoria County Tazewell County Woodford County | |
| 6160 | 6162 | Philadelphia, PA–NJ | <i>NJ:</i> Burlington County Camden County Gloucester County Salem County | <i>PA:</i> Bucks County Chester County Delaware County Montgomery County Philadelphia County |
| 6200 | | Phoenix–Mesa, AZ | Maricopa County Pinal County | |
| 6240 | | Pine Bluff, AR | Jefferson County | |
| 6280 | | Pittsburgh, PA | Allegheny County Beaver County Butler County | Fayette County Washington County Westmoreland County |
| 6323 | | Pittsfield, MA | Berkshire County | |
| 6403 | | Portland, ME | Cumberland County | |
| 6440 | 6442 | Portland–Vancouver, OR–WA | Clackamas County, OR Columbia County, OR Multnomah County, OR Washington County, OR Yamhill County, OR Clark County, WA | |
| 6483 | | Providence–Warwick–Pawtucket, RI | Bristol County Kent County | Providence County Washington County |
| 6520 | | Provo–Orem, UT | Utah County | |
| 6560 | | Pueblo, CO | Pueblo County | |
| 6580 | | Punta Gorda, FL | Charlotte County | |
| 6600 | 5082 | Racine, WI | Racine County | |

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| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|-----------------|------------------|--------------------------------|---|---|
| 6640 | | Raleigh–Durham–Chapel Hill, NC | Chatham County Durham County Franklin County | Johnston County Orange County Wake County |
| 6660 | | Rapid City, SD | Pennington County | |
| 6680 | | Reading, PA | Berks County | |
| 6690 | | Redding, CA | Shasta County | |
| 6720 | | Reno, NV | Washoe County | |
| 6740 | | Richland–Kennewick–Pasco, WA | Benton County Franklin County | |
| 6760 | | Richmond–Petersburg, VA | Charles City County Chesterfield County Dinwiddie County Goochland County Hanover County Henrico County New Kent County | Powhatan County Prince George County Colonial Heights city Hopewell city Petersburg city Richmond city |
| 6780 | 4472 | Riverside–San Bernardino, CA | Riverside County San Bernardino County | |
| 6800 | | Roanoke, VA | Botetourt County Roanoke County | Roanoke city Salem city |
| 6820 | | Rochester, MN | Olmsted County | |
| 6840 | | Rochester, NY | Genesee County Livingston County Monroe County | Ontario County Orleans County Wayne County |
| 6880 | | Rockford, IL | Boone County Ogle County Winnebago County | |
| 6895 | | Rocky Mount, NC | Edgecombe County Nash County | |
| 6920 | 6922 | Sacramento, CA | El Dorado County Placer County Sacramento County | |
| 6960 | | Saginaw–Bay City–Midland, MI | Bay County Midland County Saginaw County | |

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| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|-----------------|------------------|--|--|--|
| 6980 | | St. Cloud, MN | Benton County Stearns County | |
| 7000 | | St. Joseph, MO | Andrew County Buchanan County | |
| 7040 | | St. Louis, MO–IL | <i>IL:</i> Clinton County Jersey County Madison County Monroe County St. Clair County | <i>MO:</i> Franklin County Jefferson County Lincoln County St. Charles County St. Louis County Warren County St. Louis city |
| 7080 | 6442 | Salem, OR | Marion County Polk County | |
| 7120 | | Salinas, CA | Monterey County | |
| 7160 | | Salt Lake City–Ogden, UT | Davis County Salt Lake County Weber County | |
| 7200 | | San Angelo, TX | Tom Green County | |
| 7240 | | San Antonio, TX | Bexar County Comal County | Guadalupe County Wilson County |
| 7320 | | San Diego, CA | San Diego County | |
| 7360 | 7362 | San Francisco, CA | Marin County San Francisco County San Mateo County | |
| 7400 | 7362 | San Jose, CA | Santa Clara County | |
| 7460 | | San Luis Obispo–Atascadero– Paso Robles, CA | San Luis Obispo County | |
| 7480 | | Santa Barbara–Santa Maria– Lompoc, CA | Santa Barbara County | |
| 7485 | 7362 | Santa Cruz–Watsonville, CA | Santa Cruz County | |
| 7490 | | Santa Fe, NM | Los Alamos County Santa Fe County | |
| 7500 | 7362 | Santa Rosa, CA | Sonoma County | |

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| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|-----------------|------------------|--|---|----------------------------------|
| 7510 | | Sarasota–Bradenton, FL | Manatee County Sarasota County | |
| 7520 | | Savannah, GA | Bryan County Chatham County Effingham County | |
| 7560 | | Scranton–Wilkes-Barre– Hazleton, PA | Columbia County Lackawanna County | Luzerne County Wyoming County |
| 7600 | 7602 | Seattle–Bellevue–Everett, WA | Island County King County Snohomish County | |
| 7610 | | Sharon, PA | Mercer County | |
| 7620 | | Sheboygan, WI | Sheboygan County | |
| 7640 | | Sherman–Denison, TX | Grayson County | |
| 7680 | | Shreveport–Bossier City, LA | Bossier Parish Caddo Parish Webster Parish | |
| 7720 | | Sioux City, IA–NE | Woodbury County, IA Dakota County, NE | |
| 7760 | | Sioux Falls, SD | Lincoln County Minnehaha County | |
| 7800 | | South Bend, IN | St. Joseph County | |
| 7840 | | Spokane, WA | Spokane County | |
| 7880 | | Springfield, IL | Menard County Sangamon County | |
| 7920 | | Springfield, MO | Christian County Greene County Webster County | |
| 8003 | | Springfield, MA | Hampden County Hampshire County | |
| 8050 | | State College, PA | Centre County | |
| 8080 | | Steubenville–Weirton, OH–WV | Jefferson County, OH Brooke County, WV Hancock County, WV | |

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| MSA code | CMSA code | MSA name | Counties/Other Areas | |
|-----------------|------------------|---|---|----------------------------------|
| 8120 | | Stockton–Lodi, CA | San Joaquin County | |
| 8140 | | Sumter, SC | Sumter County | |
| 8160 | | Syracuse, NY | Cayuga County Madison County | Onondaga County Oswego County |
| 8200 | 7602 | Tacoma, WA | Pierce County | |
| 8240 | | Tallahassee, FL | Gadsden County Leon County | |
| 8280 | | Tampa–St. Petersburg– Clearwater, FL | Hernando County Hillsborough County | Pasco County Pinellas County |
| 8320 | | Terre Haute, IN | Clay County Vermillion County Vigo County | |
| 8360 | | Texarkana, TX–Texarkana, AR | Miller County, AR Bowie County, TX | |
| 8400 | | Toledo, OH | Fulton County Lucas County Wood County | |
| 8440 | | Topeka, KS | Shawnee County | |
| 8480 | 5602 | Trenton, NJ | Mercer County | |
| 8520 | | Tucson, AZ | Pima County | |
| 8560 | | Tulsa, OK | Creek County Osage County Rogers County | Tulsa County Wagoner County |
| 8600 | | Tuscaloosa, AL | Tuscaloosa County | |
| 8640 | | Tyler, TX | Smith County | |
| 8680 | | Utica–Rome, NY | Herkimer County Oneida County | |
| 8720 | 7362 | Vallejo–Fairfield–Napa, CA | Napa County Solano County | |
| 8735 | 4472 | Ventura, CA | Ventura County | |
| 8750 | | Victoria, TX | Victoria County | |

Attachment 101: Metropolitan Statistical Area Codes (MSA)

| MSA code | CMSA code | MSA name | Counties/Other Areas |
|-----------------|------------------|----------------------------------|---|
| 8760 | 6162 | Vineland–Millville–Bridgeton, NJ | Cumberland County |
| 8780 | | Visalia–Tulare–Porterville, CA | Tulare County |
| 8800 | | Waco, TX | McLennan County |
| 8840 | 8872 | Washington, DC–MD–VA–WV | District of Columbia <i>MD:</i> Calvert County Charles County Frederick County Montgomery County Prince George's County <i>WV:</i> Berkeley County Jefferson County <i>VA:</i> Arlington County Clarke County Culpeper County |
| | | | <i>VA:</i> Fairfax County Fauquier County King George County Loudoun County Prince William County Spotsylvania County Stafford County Warren County Alexandria city Fairfax city Falls Church city Fredericksburg city Manassas city Manassas Park city |
| 8920 | | Waterloo–Cedar Falls, IA | Black Hawk County |
| 8940 | | Wausau, WI | Marathon County |
| 8960 | | West Palm Beach–Boca Raton, FL | Palm Beach County |
| 9000 | | Wheeling, WV–OH | Belmont County, OH Marshall County, WV Ohio County, WV |
| 9040 | | Wichita, KS | Butler County Harvey County Sedgwick County |
| 9080 | | Wichita Falls, TX | Archer County Wichita County |
| 9140 | | Williamsport, PA | Lycoming County |
| 9160 | 6162 | Wilmington–Newark, DE–MD | New Castle County, DE Cecil County, MD |
| 9200 | | Wilmington, NC | New Hanover County |
| 9260 | | Yakima, WA | Yakima County |

| MSA code | CMSA code | MSA name | Counties/Other Areas |
|----------|-----------|-----------------------|---|
| 9270 | 6922 | Yolo, CA | Yolo County |
| 9280 | | York, PA | York County |
| 9320 | | Youngstown–Warren, OH | Columbiana County Mahoning County Trumbull County |
| 9340 | | Yuba City, CA | Sutter County Yuba County |
| 9360 | | Yuma, AZ | Yuma County |

CMSAs and Associated PMSAs

The code and name of each of the Consolidated Metropolitan Statistical Areas of the United States are listed below in italics. Under each are provided the names and codes of the Primary Metropolitan Statistical Areas (PMSAs) comprising the CMSA.

1602 Chicago-Gary-Kenosha, IL-IN-WI

1600 Chicago, IL

2960 Gary, IN

3740 Kankakee, IL

3800 Kenosha, WI

1642 Cincinnati-Hamilton, OH-KY-IN

1640 Cincinnati, OH-KY-IN

3200 Hamilton-Middletown, OH

1692 Cleveland-Akron, OH

0080 Akron, OH

1680 Cleveland-Lorain-Elyria, OH

1922 Dallas-Fort Worth, TX

1920 Dallas, TX

2800 Fort Worth-Arlington, TX

2082 Denver-Boulder-Greeley, CO

1125 Boulder-Longmont, CO

2080 Denver, CO

3060 Greeley, CO

2162 Detroit-Ann Arbor-Flint, MI

0440 Ann Arbor, MI

2160 Detroit, MI

2640 Flint, MI

3362 Houston-Galveston-Brazoria, TX

1145 Brazoria, TX

2920 Galveston-Texas City, TX

3360 Houston, TX

4472 Los Angeles-Riverside-Orange County, CA

4480 Los Angeles-Long Beach, CA

5945 Orange County, CA

6780 Riverside-San Bernardino, CA

8735 Ventura, CA

4492 Miami-Fort Lauderdale, FL

2680 Fort Lauderdale, FL

5000 Miami, FL

| | |
|------|---|
| 5082 | <i>Milwaukee-Racine, WI</i> |
| 5080 | Milwaukee-Waukesha, WI |
| 6600 | Racine, WI |
| 5602 | <i>New York-Northern New Jersey-Long Island, NY-NJ-PA</i> |
| 0875 | Bergen-Passaic, NJ |
| 2281 | Dutchess County, NY |
| 3640 | Jersey City, NJ |
| 5015 | Middlesex-Somerset-Hunterdon, NJ |
| 5190 | Monmouth-Ocean, NJ |
| 5380 | Nassau-Suffolk, NY |
| 5600 | New York, NY |
| 5640 | Newark, NJ |
| 5660 | Newburgh, NY-PA |
| 8480 | Trenton, NJ |
| 6162 | <i>Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD</i> |
| 0560 | Atlantic-Cape May, NJ |
| 6160 | Philadelphia, PA-NJ |
| 8760 | Vineland-Millville-Bridgeton, NJ |
| 9160 | Wilmington-Newark, DE-MD |
| 6442 | <i>Portland-Salem, OR-WA</i> |
| 6440 | Portland-Vancouver, OR-WA |
| 7080 | Salem, OR |
| 6922 | <i>Sacramento-Yolo, CA</i> |
| 6920 | Sacramento, CA |
| 9270 | Yolo, CA |
| 7362 | <i>San Francisco-Oakland-San Jose, CA</i> |
| 5775 | Oakland, CA |
| 7360 | San Francisco, CA |
| 7400 | San Jose, CA |
| 7485 | Santa Cruz-Watsonville, CA |
| 7500 | Santa Rosa, CA |
| 8720 | Vallejo-Fairfield-Napa, CA |
| 7602 | <i>Seattle-Tacoma-Bremerton, WA</i> |
| 1150 | Bremerton, WA |
| 5910 | Olympia, WA |
| 7600 | Seattle-Bellevue-Everett, WA |
| 8200 | Tacoma, WA |
| 8872 | <i>Washington-Baltimore, DC-MD-VA-WV</i> |
| 0720 | Baltimore, MD |
| 3180 | Hagerstown, MD |
| 8840 | Washington, DC-MD-VA-WV |

Differences between CCDB and OMB Coding Schemes

There are some slight discrepancies between the Metropolitan Statistical Area (MSA) codes used in the 1994 *County and City Data Book (CCDB)* and the MSA codes provided in OMB Bulletin 98-06, the official U.S. government listing for these codes. For the convenience of users, these differences are briefly described here. Differences in MSA definitions are most relevant for the variables which define a respondent's MSA residence status and which provide the unemployment rate for the respondent's MSA or the balance of the respondent's state. As described in the introduction, the CV_MSA variable was created using the codes from OMB Bulletin 98-06. A few respondents may be listed as living in an MSA in CV_MSA but lack an MSA code in GEO03. The information below will permit researchers to identify these respondents and adjust their analyses as needed.

1. The following MSAs are defined in OMB Bulletin 98-06 but are **not** present in the *CCDB* coding scheme:

| Code | Name | Counties |
|------|--------------------|--|
| 2620 | Flagstaff, AZ-UT | Coconino County, AZ, and Kane County, UT |
| 2995 | Grand Junction, CO | Mesa County |
| 3285 | Hattiesburg, MS | Forrest and Lamar counties |
| 3580 | Jackson, TN | Chester and Madison counties |
| 3700 | Jonesboro, AR | Craighead County |
| 5140 | Missoula, MT | Missoula County |
| 6340 | Pocatello, ID | Bannock County |

Additionally, users should be aware that the *CCDB* includes no codes for MSAs or CMSAs in Puerto Rico. As no NLSY97 respondents have resided in Puerto Rico to date, this poses no problems at the present time. Adjustments will be made if necessary in future rounds.

2. Each of the following MSAs includes a county in the OMB definition which is missing from the *CCDB* coding scheme:

| Code | Name | OMB definition includes/ <i>CCDB</i> omits: |
|------|------------------------------|---|
| 0600 | Augusta-Aiken, GA-SC | McDuffie County, GA |
| 0760 | Baton Rouge, LA | Ascension Parish |
| 1560 | Chattanooga, TN-GA | Marion County, TN |
| 3400 | Huntington-Ashland, WV-KY-OH | Carter County, KY |
| 7040 | St. Louis, MO-IL | Sullivan city in Crawford County, MO |
| 9200 | Wilmington, NC | Brunswick County |

3. The use of New England Consolidated Metropolitan Area (NECMA) codes causes discrepancies in the definitions of two Consolidated Metropolitan Statistical Areas (CMSAs):
 - a. There is no definition for a Boston, MA, CMSA in the *CCDB* coding scheme because it relies on NECMA definitions. However, the Boston NECMA (1123) roughly corresponds to the Boston CMSA (1122) defined in OMB Bulletin 98-06.
 - b. The OMB definition of the New York CMSA (5602) includes several counties in Connecticut. These counties, contained in *CCDB* NECMAs 3283 and 5483, are **not** included in the New York CMSA in the *CCDB* coding scheme.